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# NOTICE OF ALLOWANCE AND FEE(S) DUE

33942

7590

10/07/2005

CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652 EXAMINER

HELLNER, MARK

ART UNIT

PAPER NUMBER

3663

DATE MAILED: 10/07/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,593	10/17/2003	Kwan-Woong Song	5000-1-457	2092

TITLE OF INVENTION: GAIN-CONTROLLABLE WIDEBAND OPTICAL FIBER AMPLIFIER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected to maintenance fee notification	rm should be used for tran- respondence including the I below or directed otherwise is.	smitting the ISSUE Patent, advance order in Block I, by (a)	FEE and PUE ers and notifical specifying a ne	SLICATION FEE (if requion of maintenance fees we correspondence address;	ired). Blocks I through 5 s vill be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		ree(s) Transmittal Th	mailing can only be used for is certificate cannot be used	for any other accompanying
33942 75	590 10/07/2005			papers. Each additional have its own certificate	al paper, such as an assignment of mailing or transmission.	ent or formal drawing, must
CHA & REITER 210 ROUTE 4 EAS PARAMUS, NJ 07	ST STE 103			Cei	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the c	smission
						(Depositor's name)
					·	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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HELLNER, MARK 3663 359-341100						
	lence address (or Change of (22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names or agents OR, (2) the name or registered atto 2 registered pa	on the patent front page, li of up to 3 registered pater alternatively, f a single firm (having as a mey or agent) and the nam tent attorneys or agents. If a will be printed.	a member a 2etes of up to	
	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee date of this form is NOT	ata will appear of a substitute for t	on the patent. If an assign	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI  Please check the appropriate				CITY and STATE OR CO	UNTRY) orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	_	Payment of Fee(	-7-		
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		edit card. Form PTO-2038 is attached.  s hereby authorized by charge the required fee(s), or credit any overpayment, to				
		I	Deposit Account	Number	(enclose an extra c	opy of this form).
	MALL ENTITY status. See 3	37 CFR 1.27.			LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication Fill not be accepted that and Trademark C	on Fee (if any) o from anyone oth Office.	r to re-apply any previousl er than the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	ation identified above. he assignee or other party in
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PARAMUS, NJ			ART UNIT	PAPER NUMBER		
			3663			
				DATE MAILED: 10/07/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 180 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 180 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.